## Work Order ID 52685

October 7, 2009 10:24:10 AM



Page 1

Item ID:

D2512

Accept

Setup Start

**Revision ID:** 

Item Name: Basket Lid 205/350

**Start Date:** 

07/10/2009 Start Oty, 1.00

Required Date: 15/10/2009 Req'd Qxy: 1.00

Cust Liera ID:

**Customer:** 

Reference:

Approvals:

Process Plan:

OC:

Date 09-10-7

Date:\_

Tooling:

SPC (Y/N):

Run Hours

Date:

Date:

Run



Stop

Ш		HI H	
-11	Ш	111 11	HIN
111	Ш	 110 11	

Sequence ID/ Work Center ID Operation Description

Large Fab

**Revision Nbr** 

Set Up/

Draw Number

Plan Draw Rev. Code

Accept Qty

Reject Qty.

Reject Insp. Number

Stamp

Draw Nbr D2512

100

Rev E

Weld per dwg A/R S.S. rod Batch: H109213

0.00

0.00

Large Fab Large Fab

Memo

1-Cut 3/4" x 3/4" square tubing as per Dwg D2512

2-Cut (4) D2236 From D3166-3

3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305 4-Weld as per Dwg D2512 using Welding Jig Deburr as required \*\*\*INSTALL D2012-117 CLEVIS ONLY ON D130-701-041\*\*\*

110

OC9- Inspect visual per OSI004- Fusion Welds

0.00

Quality Control

Memo

0.00

E



October 7, 2009 10:24:10 AM

Item	ID.
RUCIU	117.

D2512

**Revision ID:** 

Item Name: Basket Lid 205/350

**Start Date:** 

07/10/2009

Start Oty: 1.00 **Required Date: 15/10/2009** 

Reg'd Otv: 1.00



Date:

Accept



Setup Start



Stop

Cust Item ID:

Customer:

Draw

Reference:

A	nn	ro	vя	s:

OC:

Process Plan:

Date:

Tooling: SPC (Y/N):

Set Up/

Run Hours

Date:

Start Run

Reject

Oty

Stop



Sequence ID/ Work Center ID

120

Quality Control

Operation Description

OC6- Inspect dimensions to drawing

Memo

0.00

0.00

Draw Number Rev.

Date:

Plan Code Accept Qty

Reject Number

Stamp

130



Powder Coating

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

0.00

0.00

09/10/20



Memo

1- Plug holes in D2581 and in D2327-1 bushing prior to Powdercoat M112260

IST COAT:

START TIME: 1:300m OVEN TEMPERATURE

FINISH TIME: 2100

2ND COAT:

START TIME: 2:15 par OVEN TEMPERATURE: 4 009=

FINISH TIME: 2:4.50

## Work Order ID 52685



Page 3

October 7, 2009 10:24:10 AM

Item ID:

D2512

Accept

Setup Start

Stop



**Revision ID:** 

Basket Lid 205/350 Item Name:

**Required Date: 15/10/2009** 

 $\mathbf{E}$ 

Start Date:

07/10/2009

Start Oty: 1.00

Rea'd Oty: 1.00



**Cust Item ID:** 

Customer:

Reference:

Approvals:

Process Plan:

Date:

Date:

Memo M 111 30 1 BLACK, PAIRIT

Tooling:

0.00

SPC (Y/N):

Date:

Run

Start



Stop

Sequence ID/

Work Center ID

140

HandFinish

Hand Finishing

Operation Description

HandFinishing

Set Up/ Run Hours

Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 BR 09-10-21
Batch: 112/06

Draw Number

Draw Rev.

Date:

Plan Code

Accept Reject Otv Oty

Reject Insp. Number Stamp

0.00

mD 09/110/21

Quality Control

160

150

Packaging

Packaging

0.00

0.00

9/10/22 5/

Memo

OC3- Inspect Part Finish

Memo

## Work Order ID 52685

E



Page 4

October 7, 2009 10:24:10 AM

Required Date: 15/10/2009

Item ID:

D2512

Accept



Setup Start



Item Name: Start Date:

**Revision ID:** 

07/10/2009

OC:

Basket Lid 205/350

Start Otv: 1.00 Req'd Qty: 1.00

**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan:

Date: \_\_\_\_\_ Date:

Tooling:

SPC (Y/N):

Date:

Date:

Run

Start

Stop

Stop



Reject Insp.

Sequence ID/

Work Center ID

Description

Operation

Set Up/ **Run Hours**  Draw Number Draw Plan Rev. Code

Accept Qty

Reject Qty

Number

Stamp

170

Memo

QC21- Final Inspection - Work Order Release

0.00

0.00

\_\_\_ 09/10/22/2

Quality Control

,		•										
Picklist Pr	nt									,		Page
October 7, 2009	10:24:10 AM	•										
Work Order ID:	52685											1
Parent Item:	D2512RevE	•										
Parent Item Nan	ne: Basket Lid 205/350		1186		(			S	tart Date: 07/1	0/2009	Required Dates	15/10/2009
Comments:									Start Qty: 1.00		Required Qty	1.00
Component Item Item Name	ID/ Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2012-117RevC	)	Manufactured	No			100	Each	30.0000	2.0000			
Cievis				Wareho	ouse	Loc	<u>Oty</u>	Loc Code				
				Loc	ation_							
				Main W	arehouse							
				ST			30		-		_	
					31101		2			ΔA ~.		
***************************************	<b>041</b>				52498		28	•	_	VI) 0	9.10.13	
D2232-1RevC	ABLE ON D130701- H3****	Manufactured	No			100	Each	30.0000	2.0000			
Basket Hinge				Wareho	<u>ouse</u>	Loc	<u>Oty</u>	Loc Code				
				Loc	ation	, -	_					
				Main W	arehouse							

DD 09.1013 0

ST

Main Warehouse WA

October 7, 2009 10:24:10 AM

Work Order ID:

52685

Parent Item:

D2512RevE

Parent Item Name:

Basket Lid 205/350

Manufactured

Comments:



**Start Date:** 07/10/2009

**Required Date: 15/10/2009** 

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement: Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2327-1RevD		Manufactured	No			100	Each	20.0000	2.0000			

Spacer Bushing

<u>W</u> :	arehouse	Lo	c Oty	Loc Code		
	<b>Location</b>					
Ma	in Warehouse					
	ST		20			
	51331		20			
lo .		100	Each	6.0000	1.0	



Label Plate

Loc Oty Loc Code Warehouse Location Main Warehouse ST 2 44275 51135 Main Warehouse WA

D 09.10.3 2 0000

PD 09.10.15 (1)

October 7, 2009 10:24:10 AM

Work Order ID:

52685

Parent Item:

D2512RevE

Parent Item Name:

Basket Lid 205/350

Comments:



**Start Date:** 07/10/2009

Required Date: 15/10/2009

Start Oty: 1.00

Required Oty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ :: Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Oty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Statús
D2581RevA1		Manufactured	No			100	Each	76.0000	2.0000		,	
Wounting Bracket				Warehous	<u>se</u>	Loc (	<u>Qty</u>	Loc Code				
				Locat	<u>ion</u>							
				Main War	ehouse							
				ST			13					

48428 51120 Main Warehouse WA

46086

50872 14 51745 49 100 Each

2

10

13.6210 1.0000

D3166-3RevA1 Manufactured

Basket Hoop

Warehouse Location	Loc Oty	Loc Code
Main Warehouse		
WA	13.621	
50033	0.0527	
50618	1.5683	
51249	6	
52058	6	

PD 09.10.08

October 7, 2009 10:24:10 AM

Work Order ID:

\$2685

Parent Item:

D2512RevE

Parent Item Name:

Basket Lid 205/350

Comments:



Start Date: 07/10/2009

**Required Date: 15/10/2009** 

Start Oty: 1.00

Required Qty: 1.00

Comments:								_	tane Quy. 1100		redamen 60%.	
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304EX0.75-16F		Purchased	No			100	sf	306.0011	18.9474			
•				<u>Wareho</u> Loca	use ition	Loc (	<u>Qty</u>	Loc Code				
				Main Wa								Man.
				MA	Γ	306.001	1065		_			

110134 6.7 110629 14.41 9.15 111630 111956 0.000017 54.8205895 112147 28.9205 112311 D 09.10.13 192 112707 678.9022 45.8741 No 100

M304TS0.750W.06\$ Purchased

304 SQ Tube .75x.75x.065W

Warehouse Loc Oty Loc Code

Location

Main Warehouse

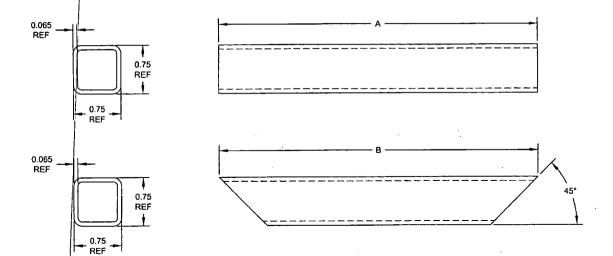
WA 678.9022

112398 678.9022

PD 09.10.13

PART NO	QUANTITY	LENGTH A	LENGTH B	DESCRIPTION
D2512-1	2		25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7	3	30.63		R!B
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRACKET

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED CCTY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER NO. <u>524.85</u> Bt 09-10-7



E	WAS 0. FROM 9 FORMA SHT 3 \	060 WALL. SHT 95.30 DIM. DRAV T AND UPADTE	D2. MATERIAL FOR -1, -3, -5, & -7  "3 ZN C4 TOLERANCE REMOVED WING TRANSFERED TO "B" ED TO CURRENT STANDARDS. ED FOR CLARITY. SHT 2 MESH PDATED.	AJS	08.06.17		
D	CHANG	SE HINGE	CP	01.04.19			
c		VE DOUBLE SK D MEMBERS, IN	IN SECTION, CORP DEO 9074	DS	99.07.06		
В	ADDEC	LATCH CHAN	NEL & LABEL PLATE	BW	96.05.24		
Α	NEW IS	SSUE		BW	95.11.21		
REV.		D	ESCRIPTION	BY	DATE		
DESIGN	DESIGN BW DART AEROSE			ACE	LTD		
DRAWN		AJS	HAWKESBURY, ONTARIO, CANADA				

DESIGN	ŖW	DAR
DRAWN	AJS	HAWK
CHECKED	.5	DRAWING NO.
MFG. APPR.	211	D2512
APPROVED	104	TITLE .
DE APPR.	-14-	BASKET LID
DATE OR O	COPYR THIS DOCUMENT IS PRIVATE	

REV. E SHEET 1 OF 4 D ASSEMBLY (350/212)

08.06.17

RIGHT @ 1995 BY DART AEROSPACE LTD

D2512-1/-3/-5/-7 NOTES:

1) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.065 WALL SQUARE TUBING REF. DART SPE¢ M304TS0.750W.065

3) TOLERANCES: PER DART OSI 018 UNLESS OTHERWISE NOTED 4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: NONE

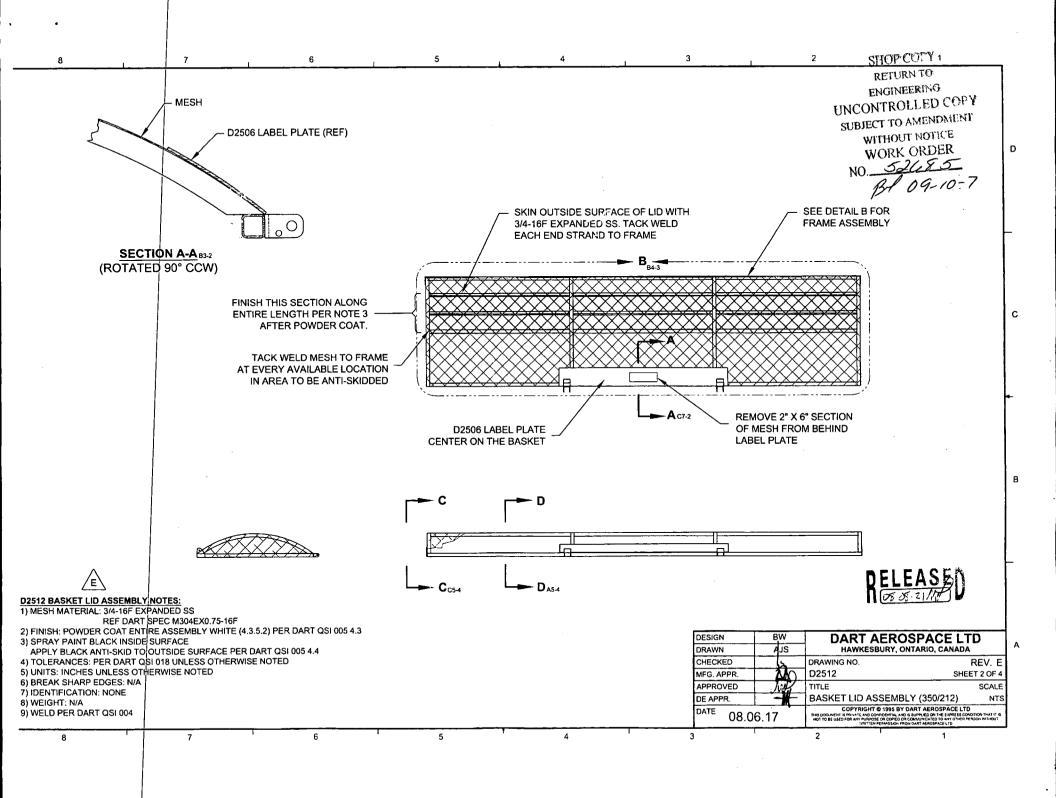
7) WEIGHT: N/A

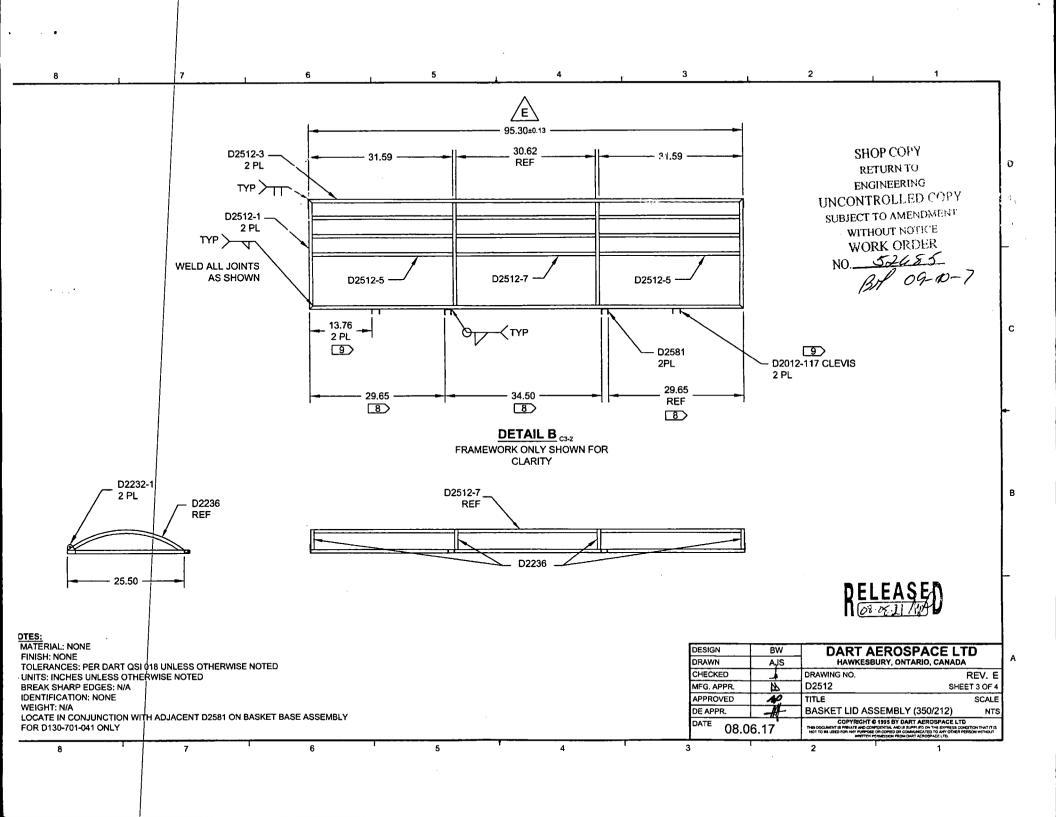
8) CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST

8

6

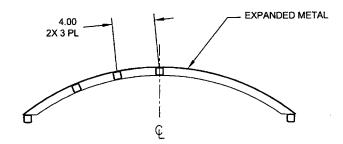
5





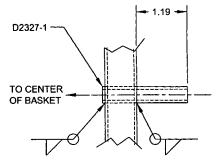
TRIM MESH AS REQUIRED TO ALLOW D2232-1 HINGE PLATE TO SIT FLUSH ON FRAME D2232-1 HINGE PLATE DRILL 3/8 HOLE AND (TYP BOTH ENDS) **INSTALL D2327-1 USING** CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS DETAIL E

VIEW C-C SIMILAR BOTH END RIBS A5-2



SECTION D-D SAME BOTH CENTER RIBS A4-2

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED CCTY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER NO. 52 (185) Bol 09-10-7



**DETAIL E C6-4** 



DESIGN	BW	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANA	Α
CHECKED	1,1/2	DRAWING NO.	REV. E
MFG. APPR.	<b>AA</b>	D2512 St	HEET 4 OF 4
APPROVED	IN	TITLE	SCALE
DE APPR.	4	BASKET LID ASSEMBLY (350/212)	NTS
08.06.17		COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS SPRING MOD CONFIDENTIAL WITH SERVICE STORPHON THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMED ON CONMUNICATED TO ANY OTHER PERSON WITHOUT WITH REMANSION FROM DART AEROSPACE LTD.	

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